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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/29/2008

Smith, Gambrell & Russell Suite 800 1850 M Street, N.W. Washington, DC 20036 EXAMINER

FORDE, DELMA ROSA

ART UNIT PAPER NUMBER

2828

DATE MAILED: 07/29/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/797,571	03/11/2004	Akihiro Moto	033035M143	4805

TITLE OF INVENTION: LIGHT-TRANSMITTING MODULE CAPABLE OF RESPONDING A HIGH-FREQUENCY OVER 10GHZ

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	10/29/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

maintenance fee notifications.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of addres  7590 07/29/2008  Smith, Gambrell & Russell Suite 800 1850 M Street, N.W.			F	ee(s) Transmit apers. Each ad	tal. This certii ditional papei	ficate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
			I S a tt	hereby certify tates Postal Se Idressed to th ansmitted to th	that this Fee( rvice with suf e Mail Stop	e of Mailing or Trans s) Transmittal is being fficient postage for firs ISSUE FEE address 71) 273-2885, on the d	deposited with the United t class mail in an envelope above, or being facsimile
Washington, DC	20036						(Depositor's name)
			-				(Signature)
		<u> </u>	L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR	ATTC	ORNEY DOCKET NO.	CONFIRMATION NO.
10/797,571 TITLE OF INVENTION	03/11/2004 I: LIGHT-TRANSMITTI	ING MODULE CAPAB	Akihiro Moto LE OF RESPONDING A	A HIGH-FREQ	QUENCY OV	033035M143 /ER 10GHZ	4805
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nonprovisional	NO	\$1440	\$300		\$0	\$1740	10/29/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	7			
FORDE, DE	LMA ROSA	2828	372-036000	_			
"Fee Address" ind PTO/SB/47; Rev 03-C Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Unl	ondence address (or Cha B/122) attached. ication (or "Fee Address' 12 or more recent) attach ND RESIDENCE DATA less an assignee is identi h in 37 CFR 3.11. Comp	nge of Correspondence  "Indication form led. Use of a Customer  A TO BE PRINTED ON ified below, no assignee	data will appear on the	to 3 registered atively, agle firm (havior agent) and the torneys or age be printed. type) patent. If an an assignment.	d patent attorning as a membre names of units. If no names assignee is in	per a 2p to ne is 3dentified below, the de	ocument has been filed for
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	s SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no l	onger claiming	SMALL EN	TITY status. See 37 CI	
interest as shown by the	records of the United Sta	tes Patent and Trademar	k Office.	а анс аррисані	, a regionited	amorney or agent, or th	a assigned of outer party III
Authorized Signature			Date				
Typed or printed name							
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but Virginia 22313-1450. DC	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to the UNOT SEND FEES OR	on is required to obtain on the collection is y depending upon the interest of the complete the	or retain a bene estimated to ta dividual case. A icer, U.S. Pate TO THIS ADI	fit by the pub ke 12 minute Any commen nt and Trader DRESS. SEN	lic which is to file (and s to complete, includin ts on the amount of tin mark Office, U.S. Depa D TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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Smith, Gambrell & Russell			FORDE, DELMA ROSA		
Suite 800			ART UNIT	PAPER NUMBER	
1850 M Street, N.V Washington, DC 20			2828		
washington, DC 20	3030		DATE MAILED: 07/29/200	8	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 186 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 186 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/797,571	MOTO, AKIHIRO
Notice of Allowability	Examiner	Art Unit
	Delma R. Fordé	2828
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the co (OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject t	orrespondence address plication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>07/10/2008</u> .		
2. $\square$ The allowed claim(s) is/are $2-4$ , $8-13$ , $15$ and $18$ .		
3.  Acknowledgment is made of a claim for foreign priority una a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have  2.  Certified copies of the priority documents have  3.  Copies of the certified copies of the priority documents have  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" on the below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.  A SUBSTITUTE OATH OR DECLARATION must be submitinformal part application (PTO-152) which give  5.  CORRECTED DRAWINGS (as "replacement sheets") must (a)  including changes required by the Notice of Draftspers  1)  hereto or 2)  to Paper No./Mail Date  (b)  including changes required by the attached Examiner's  Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the  company of the paper No./Mail Date  DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT In the paper No./Mail Date	been received.  been received in Application No cuments have been received in this  of this communication to file a reply ENT of this application.  itted. Note the attached EXAMINER es reason(s) why the oath or declara t be submitted. on's Patent Drawing Review ( PTO a Amendment / Comment or in the Comment or in the Comment of BIOLOGICAL MATERIAL is	national stage application from the complying with the requirements  2'S AMENDMENT or NOTICE OF ation is deficient.  948) attached  Office action of the back) of d).  must be submitted. Note the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal F 6. ☑ Interview Summary Paper No./Mail Da 7. ☑ Examiner's Amend 8. ☑ Examiner's Statem 9. ☐ Other	(PTO-413), te <u>07/16/2008</u> .